

**NO-CANCER 2017**

*From Cancerogenesis to Therapy: new paradigms, new opportunities*

*Novara (Italy) October 29-30, 2017*

International workshop NO-CANCER 2017

*From Cancerogenesis to Therapy:*

*new paradigms, new opportunities*

ABOUT THE CONFERENCE – SCIENTIFIC PROGRAM – SOCIAL-CULTURAL PROGRAM – SCIENTIFIC COMMITTEE AND ORGANIZING COMMITTEE – INVITED SPEAKERS - PARTNERS AND SPONSORS – REGISTRATION



UNIVERSITÀ DEL PIEMONTE ORIENTALE



Comune di Novara

*Amedeo Avogadro*

*School of Medicine*



Scuole al Palazzo Bellini e Collegio Gallarini.



*Novara (Italy) October 29-30, 2017*

# NO-CANCER 2017

## *From Cancerogenesis to Therapy: new paradigms, new opportunities*

### **ABOUT THE CONFERENCE**

The aim of this workshop is to present and discuss the new paradigms of cancerogenesis in order to design new therapeutic strategy to fight cancer.

We will gather academicians and young inspired scientists from all around the world involved in researches at the cutting edge in the study of the biology and clinics of Cancer.

We gladly welcome attendees interested in learning on the recent discoveries in the cancer field.

### **Major topics covered**

**The role of stroma and of immune response in Cancer**

**Cell metabolism and Cancer**

**Emerging technologies for cancer diagnosis and therapy**

**Oncogenes, oncosuppressors and Non Coding RNAs in Cancer development**

**Focus on hemato-oncology, mesothelioma, breast cancer, ovary cancer, pancreatic cancer**

### **Learning Objectives**

**Review the most up-to-date knowledge on the molecular biology and metabolism of cancer cells**

**Examine the role of genetics and of epigenetics in carcinogenesis**

**Explore the novel strategies to prevent and to fight cancer**

### ***Travelling information: Novara is connected***

to Milan and to Torino by Intercity (fast train) and Regional trains (ask for timetable)

to Milan Malpensa Airport (MPX) by a shuttle bus (ask for time-table)

A Limousine for transfer can be arranged on request.

For information: Mrs Giusi, Agenzia Novarseti, tel +390321; E-mail: [giusi@novarseti.com](mailto:giusi@novarseti.com)

## **SOCIAL AND SCIENTIFIC PROGRAMS**

NOVARA (Italy) October 29<sup>th</sup> and 30<sup>th</sup> 2017

Program at a glance (Visit [www.isidorolab.com](http://www.isidorolab.com) for updated information)

### **FIRST DAY**

#### **SUNDAY October 29<sup>th</sup> SOCIAL EVENTS (by invitation)**

**09.00 – 13.00 Arrival and accommodation in Hotel –**

Arrival (transfer from Milano Malpensa Airport or from Novara Train Station) - Accommodation at Hotel Europa

**Lunch with invited Speakers (by invitation)**

14.00 – 17.30 **CITY TOUR OF NOVARA: courtesy of Comune di Novara and Azienda Turistica Locale (organized by dott.ssa Maria Rosa Fagnoni)**

**18.45 – 20.00 CLASSICAL MUSIC CONCERT** kindly offered by “Conservatorio musicale Guido Cantelli di Novara” Via Collegio Gallarini, 1 (by invitation)

**20.00 – 22.00 Welcome Apericena buffet (by invitation)**

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### **SECOND DAY**

#### **Monday October 30<sup>th</sup> SCIENTIFIC PROGRAM**

**Conference Venue:** AULA MAGNA dell'AZIENDA OSPEDALIERO-UNIVERSITARIA “Maggiore della Carità” di Novara, Corso Mazzini 18, Novara.

08.30 – 09.30 REGISTRATION of Attendees

**09.40-10.00 OPENING CEREMONY (Aula Magna)** Welcome address

Lord Mayor of the City, President of the School of Medicine, Head of the Departments

**10.00 – 10.15 Introduction to the Workshop** (by **Ciro Isidoro**)

10.15 – 12.30 **First Session** (4 Lectures + short communication)

- Cedric Gaggioli (Nice, France): ***A journey into the tumor microenvironment: a LIF(e) story***

- Walter Birchmeier (Berlin, Germany): ***Cancer Stem Cells regulate Cancer-Associated Fibroblasts via activation of Hedgehog signaling in Mammary Gland tumors***

- Paola Chiarugi (Florence, Italy): ***Mitochondria at the crossroad: metabolic symbiosis within cancer microenvironment***

- Lizzia Raffaghello (Genoa, Italy): ***Cancer Metabolism and T Cell response***

- One Short communication: ***selected from abstracts***

**12.40 – 13.40 LUNCH break** (only registered participants)

13.45 – 15.45 **Second Session** (3 Lectures + 2 short communications)

- Salvatore Pece (Milan, Italy): ***Loss of Numb in breast carcinogenesis: a paradigm for a mechanism-based selective anti-cancer stem cell therapy***

- Matilde LLeonart (Barcelona, Spain): ***MicroRNAs in tumorigenesis: From the bench to the bedside***

- Danny Dhanasekaran (Oklahoma City, US): ***Long Non-coding RNA Codes in Ovarian Cancer***

- Two Short communications: ***selected from abstracts***

15.45 – 16.00 Coffee break

16.00 – 17.45 **Third Session** (3 Lectures + short communication)

- Gloria Su (New York, US): ***The impact of tumor-suppressor genes on kras-induced pancreatic tumorigenesis***

- Carlo Follo (San Francisco, US): ***Inhibition of Autophagy Initiation Potentiates Chemosensitivity in Mesothelioma***

- Davide Rossi (Bellinzona, Switzerland): ***Liquid biopsy in lymphomas***

- One short communication: ***selected from abstracts***

**17.45 – 18.00 five FLASH COMMUNICATIONS**

**18.00 – 18.15 Concluding Remarks** (G. Gaidano, D. Dhanasekaran, G. Su)

– **CLOSING CEREMONY** (Acknowledgements) C. Isidoro

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**18.15 – 19.00 SOCIAL EVENT: farewell cocktail party** (registered participants)

**20.00 – 22.30 GALA DINNER** at Castello Visconteo-Sforzesco (by invitation)

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## **INTERNATIONAL SCIENTIFIC COMMITTEE**

Ciro Isidoro (Chair), Danny Dhanasekaran, Gloria Su, Gianluca Gaidano

## **LOCAL ORGANIZERS**

Ciro Isidoro, Gianluca Gaidano

## Deadlines

Abstract presenters **October 18<sup>th</sup>, 2017**

No Abstract: **October 22<sup>nd</sup>, 2017**

**NOTES:** Abstracts Book will be in electronic format (pdf downloadable from website)

**REGISTRATION FORM** at <https://tinyurl.com/yasxbsbn>

Information, Ads, Program and Instructions for **ABSTRACT and CV**

at <https://tinyurl.com/yics9fil5>

**NOTES:** Up to 120 attendees will be accepted on first come first served basis.

## ACADEMIC AND INSTITUTIONAL PARTNERS



## IN COLLABORATION WITH



## ORGANIZATIONAL AND TECHNICAL SUPPORTERS



Keep updated at [www.isidorolab.com](http://www.isidorolab.com) E-mail: [no-cancer2017@med.uniupo.it](mailto:no-cancer2017@med.uniupo.it)